ANNEX I SUMMARY OF PRODUCT CHARACTERISTICS

1. NAME OF THE VETERINARY MEDICINAL PRODUCT

NASYM lyophilisate and solvent for suspension for injection or nasal spray for cattle

2. QUALITATIVE AND QUANTITATIVE COMPOSITION

Each dose of 2 ml contains:

Lyophilisate:

Active substance:

Live attenuated bovine respiratory syncytial virus (BRSV), strain Lym-56..... $10^{4.7-6.5}$ CCID₅₀* *Cell culture infectious dose 50%

Solvent:

Phosphate buffer solution

For the full list of excipients, see section 6.1.

3. PHARMACEUTICAL FORM

Lyophilisate and solvent for suspension for injection or nasal spray.

Lyophilisate: Whitish freeze-dried lyophilisate.

Solvent: Homogeneous clear solution.

4. CLINICAL PARTICULARS

4.1 Target species

Cattle.

4.2 Indications for use, specifying the target species

Active immunisation of cattle to reduce virus shedding and respiratory clinical signs caused by bovine respiratory syncytial virus infection.

Onset of immunity: 21 days after administration of one dose by the nasal route.

21 days after the second dose of the two-dose intramuscular vaccination

schedule.

Duration of immunity: 2 months after nasal vaccination.

6 months after intramuscular vaccination.

4.3 Contraindications

Do not use in case of hypersensitivity to the active substance or to any of the excipients.

4.4 Special warnings for each target species

Vaccinate healthy animals only.

4.5 Special precautions for use

Special precautions for use in animals

Not applicable.

Special precautions to be taken by the person administering the veterinary medicinal product to animals

In case of accidental self-injection, seek medical advice immediately and show the package leaflet or the label to the physician.

4.6 Adverse reactions (frequency and seriousness)

Slight alteration of faecal consistency may be commonly observed post-vaccination.

Calves may uncommonly display a peak in temperature of at least 1.7°C two days after vaccination that resolves the next day without treatment.

The frequency of adverse reactions is defined using the following convention:

- very common (more than 1 in 10 animals treated displaying adverse reaction(s))
- common (more than 1 but less than 10 animals in 100 animals treated)
- uncommon (more than 1 but less than 10 animals in 1,000 animals treated)
- rare (more than 1 but less than 10 animals in 10,000 animals treated)
- very rare (less than 1 animal in 10,000 animals treated, including isolated reports).

4.7 Use during pregnancy, lactation or lay

The safety of the veterinary medicinal product has not been established during pregnancy and lactation.

4.8 Interaction with other medicinal products and other forms of interaction

No information is available on the safety and efficacy of this vaccine when used with any other veterinary medicinal product. A decision to use this vaccine before or after any other veterinary medicinal product therefore needs to be made on a case-by-case basis.

4.9 Amounts to be administered and administration route

Nasal use or intramuscular use.

Reconstitute the vaccine with the corresponding volume of solvent:

Number of doses in vial of lyophilisate	Volume of solvent to be used
1 dose	2 ml
5 doses	10 ml
25 doses	50 ml

- 1. Peel the top off the aluminium cap on the vial containing the solvent and withdraw 10 ml (2 ml for the 1-dose vial).
- 2. Inject the solvent into the vial containing the lyophilisate (freeze-dried powder).
- 3. Shake until the freeze-dried powder is in suspension. The 1- and 5-dose vials are now ready to use.
- 4. For the 25-dose vial, once the freeze-dried powder is in suspension with the 10 ml of solvent, withdraw all the suspension obtained from the vaccine vial and inject it into the vial containing the remaining solvent.
- 5. Shake well before use. The reconstituted vaccine is a slightly yellowish homogeneous suspension.

Avoid contamination during reconstitution and use. Use only sterile needles and syringes for administration.

For nasal use, spray the required volume of the vaccine into the animal's nostrils (1 ml in each nostril) using an intranasal applicator (droplet size: $25-220 \mu m$). It is recommended to use a new applicator for each animal.

The following doses and administration methods should be used:

Cattle from 9 days of age:

Primary vaccination (nasal use): Spray 1 ml into each nostril (so the total volume administered is 2 ml).

Revaccination: One intramuscular injection of 2 ml should be given 2 months after the primary vaccination, and then every 6 months after the last revaccination.

Cattle from 10 weeks of age:

Primary vaccination (intramuscular injection): One intramuscular injection of 2 ml should be given, followed by a second intramuscular injection of 2 ml given 4 weeks later.

Revaccination: One intramuscular injection of 2 ml should be given 6 months after completion of the primary vaccination scheme and then every 6 months after the last revaccination.

4.10 Overdose (symptoms, emergency procedures, antidotes), if necessary

No adverse reactions other than those described in section 4.6 occurred following the administration of an overdose.

4.11 Withdrawal period(s)

Zero days.

5. IMMUNOLOGICAL PROPERTIES

Pharmacotherapeutic group: Immunological for Bovidae, Cattle, Live viral vaccines, bovine respiratory syncytial virus (BRSV).

ATCvet code: QI02AD04.

To stimulate active immunity against bovine respiratory syncytial virus.

Reduction of respiratory clinical signs (but not a reduction of virus shedding) is observed 5 days after nasal vaccination. Full immunity is established from 21 days after nasal vaccination.

6. PHARMACEUTICAL PARTICULARS

6.1 List of excipients

Lyophilisate:

Dextran

Sucrose

Gelatin

NZ amine

Sorbitol

Potassium dihydrogen phosphate

Dipotassium phosphate

Solvent:

Potassium dihydrogen phosphate Disodium phosphate dodecahydrate Sodium chloride Potassium chloride Water for injections

6.2 Major incompatibilities

Do not mix with any other veterinary medicinal product, except with the solvent supplied for use with the veterinary medicinal product .

6.3 Shelf life

Shelf life of the veterinary medicinal product as packaged for sale: 24 months. Shelf life after reconstitution according to directions: use immediately. Shelf life of the solvent: 5 years.

6.4. Special precautions for storage

Lyophilisate: Store and transport refrigerated (2 $^{\circ}$ C – 8 $^{\circ}$ C). Do not freeze. Protect from light. Solvent: Store below 25 $^{\circ}$ C. Do not freeze. Protect from light.

6.5 Nature and composition of immediate packaging

Lyophilisate (vaccine): 3 or 10 ml type I glass vials of 1, 5 or 25 doses, sealed with a bromobutyl rubber stopper and aluminium cap.

Solvent: type I glass vials of 2 ml and polyethylene (PET) vials of 10 ml or 50 ml, sealed with a bromobutyl rubber stopper and aluminium cap.

Cardboard box with 1 lyophilisate vial of 5 doses and 1 vial of 10 ml of solvent.

Cardboard box with 1 lyophilisate vial of 25 doses and 1 vial of 50 ml of solvent.

Cardboard box with 10 lyophilisate vials of 5 doses.

Cardboard box with 10 vials of 10 ml of solvent.

Cardboard box with 10 lyophilisate vials of 25 doses.

Cardboard box with 10 vials of 50 ml of solvent.

Cardboard box with 10 lyophilisate vials of 1 dose and 10 vials of 2 ml of solvent.

Not all pack sizes may be marketed.

6.6 Special precautions for the disposal of unused veterinary medicinal product or waste materials derived from the use of such products

Any unused veterinary medicinal product or waste materials derived from such veterinary medicinal products should be disposed of in accordance with local requirements.

7. MARKETING AUTHORISATION HOLDER

Laboratorios Hipra, S.A. Avda. la Selva, 135 17170 Amer (Girona) SPAIN

8. MARKETING AUTHORISATION NUMBER(S)

EU/2/19/241/001-005

9. DATE OF FIRST AUTHORISATION/RENEWAL OF THE AUTHORISATION

Date of first authorisation: <{DD/MM/YYYY}>

10. DATE OF REVISION OF THE TEXT

<{DD/MM/YYYY}>

Detailed information on this veterinary medicinal product is available on the website of the European Medicines Agency (http://www.ema.europa.eu/).

PROHIBITION OF SALE, SUPPLY AND/OR USE

Not applicable.

ANNEX II

- A. MANUFACTURERS OF THE BIOLOGICAL ACTIVE SUBSTANCE AND MANUFACTURER RESPONSIBLE FOR BATCH RELEASE
- B. CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE
- C. STATEMENT OF THE MRLs

A. MANUFACTURERS OF THE BIOLOGICAL ACTIVE SUBSTANCE AND MANUFACTURER RESPONSIBLE FOR BATCH RELEASE

Name and address of the manufacturers of the biological active substance

Laboratorios Hipra, S.A. Avda. la Selva 135, 17170 Amer (Girona) Spain

Laboratorios Hipra, S.A. Carretera C-63 Km 48.300 Polígon Industrial El Rieral, 17170 Amer (Girona) Spain

Name and address of the manufacturer responsible for batch release

Laboratorios Hipra, S.A. Avda. la Selva 135, 17170 Amer (Girona) Spain

B. CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE

Veterinary medicinal product subject to prescription.

C. STATEMENT OF THE MRLs

The active substance being a principle of biological origin intended to produce active immunity is not within the scope of Regulation (EC) No 470/2009.

The excipients listed in section 6.1 of the SPC are allowed substances for which table 1 of the annex to Commission Regulation (EU) No 37/2010 indicates that no MRLs are required or considered as not falling within the scope of Regulation (EC) No 470/2009 when used as in this veterinary medicinal product.

ANNEX III LABELLING AND PACKAGE LEAFLET

A. LABELLING

PARTICULARS TO APPEAR ON THE OUTER PACKAGE		
Cardboard box (1 x 5 doses and 1 x 25 doses)		
CHI GAVORI G AVA (I A V GODED BIRG I A MU GODED)		
1. NAME OF THE VETERINARY MEDICINAL PRODUCT		
NASYM lyophilisate and solvent for suspension for injection or nasal spray for cattle		
2. STATEMENT OF ACTIVE SUBSTANCES		
Each dose of 2 ml contains: Live attenuated bovine respiratory syncytial virus, strain Lym-56		
3. PHARMACEUTICAL FORM		
Lyophilisate and solvent for suspension for injection or nasal spray		
4. PACKAGE SIZE		
1 vial of lyophilisate and 1 vial of solvent (5 doses) 1 vial of lyophilisate and 1 vial of solvent (25 doses)		
5. TARGET SPECIES		
Cattle		
6. INDICATION(S)		
7. METHOD AND ROUTE(S) OF ADMINISTRATION		
Nasal use or intramuscular use. Read the package leaflet before use.		
8. WITHDRAWAL PERIOD(S)		
Withdrawal period: Zero days.		
9. SPECIAL WARNING(S), IF NECESSARY		
Read the package leaflet before use.		

10. EXPIRY DATE

EXP {month/year}

Once reconstituted use immediately.

11. SPECIAL STORAGE CONDITIONS

Store and transport refrigerated. Do not freeze.

Protect from light.

12. SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCTS OR WASTE MATERIALS, IF ANY

Disposal: read package leaflet.

13. THE WORDS "FOR ANIMAL TREATMENT ONLY" AND CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE, IF APPLICABLE

For animal treatment only. To be supplied only on veterinary prescription.

14. THE WORDS "KEEP OUT OF THE SIGHT AND REACH OF CHILDREN"

Keep out of the sight and reach of children.

15. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Laboratorios Hipra, S.A. Avda. la Selva, 135 17170 Amer (Girona) SPAIN

16. MARKETING AUTHORISATION NUMBER(S)

EU/2/19/241/001-002

17. MANUFACTURER'S BATCH NUMBER

Batch {number}

PARTICULARS TO APPEAR ON THE OUTER PACKAGE		
Cardboard box for lyophilisate (10 x 5 doses and 10 x 25 doses)		
1. NAME OF THE VETERINARY MEDICINAL PRODUCT		
NASYM lyophilisate for suspension for injection or nasal spray for cattle		
2. STATEMENT OF ACTIVE SUBSTANCES		
Each dose of 2 ml contains: Live attenuated bovine respiratory syncytial virus, strain Lym-56		
3. PHARMACEUTICAL FORM		
Lyophilisate for suspension for injection or nasal spray		
4. PACKAGE SIZE		
10 vials of lyophilisate (50 doses) 10 vials of lyophilisate (250 doses)		
5. TARGET SPECIES		
Cattle		
6. INDICATION(S)		
7. METHOD AND ROUTE(S) OF ADMINISTRATION		
Nasal use or intramuscular use. Read the package leaflet before use.		
8. WITHDRAWAL PERIOD(S)		
Withdrawal period: Zero days.		
9. SPECIAL WARNING(S), IF NECESSARY		
Read the package leaflet before use.		

10. EXPIRY DATE

EXP {month/year}

Once reconstituted use immediately.

11. SPECIAL STORAGE CONDITIONS

Store and transport refrigerated. Do not freeze.

Protect from light.

12. SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCTS OR WASTE MATERIALS, IF ANY

Disposal: read package leaflet.

13. THE WORDS "FOR ANIMAL TREATMENT ONLY" AND CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE, IF APPLICABLE

For animal treatment only. To be supplied only on veterinary prescription.

14. THE WORDS "KEEP OUT OF THE SIGHT AND REACH OF CHILDREN"

Keep out of the sight and reach of children.

15. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Laboratorios Hipra, S.A. Avda. la Selva, 135 17170 Amer (Girona) SPAIN

16. MARKETING AUTHORISATION NUMBER(S)

EU/2/19/241/003-004

17. MANUFACTURER'S BATCH NUMBER

Batch {number}

PARTICULARS TO APPEAR ON THE OUTER PACKAGE	
Cardboard box for lyophilisate and solvent (10 x 1 doses and 10 x 2 ml)	
1. NAME OF THE VETERINARY MEDICINAL PRODUCT	
NASYM lyophilisate for suspension for injection or nasal spray for cattle Solvent for NASYM	
2. STATEMENT OF ACTIVE SUBSTANCES	
Each dose of 2 ml contains: Live attenuated bovine respiratory syncytial virus, strain Lym-56	
3. PHARMACEUTICAL FORM	
Lyophilisate and solvent for suspension for injection or nasal spray	
4. PACKAGE SIZE	
10 vials of lyophilisate (10 doses) and 10 vials of solvent (20 ml).	
5. TARGET SPECIES	
Cattle	
6. INDICATION(S)	
7. METHOD AND ROUTE(S) OF ADMINISTRATION	
Nasal use or intramuscular use. Read the package leaflet before use.	
8. WITHDRAWAL PERIOD(S)	
Withdrawal period: Zero days.	
9. SPECIAL WARNING(S), IF NECESSARY	

Read the package leaflet before use.

10. EXPIRY DATE

EXP {month/year}

Once reconstituted use immediately.

11. SPECIAL STORAGE CONDITIONS

Store and transport refrigerated. Do not freeze.

Protect from light.

12. SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCTS OR WASTE MATERIALS, IF ANY

Disposal: read package leaflet.

13. THE WORDS "FOR ANIMAL TREATMENT ONLY" AND CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE, IF APPLICABLE

For animal treatment only. To be supplied only on veterinary prescription.

14. THE WORDS "KEEP OUT OF THE SIGHT AND REACH OF CHILDREN"

Keep out of the sight and reach of children.

15. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Laboratorios Hipra, S.A. Avda. la Selva, 135 17170 Amer (Girona) SPAIN

16. MARKETING AUTHORISATION NUMBER(S)

EU/2/19/241/005

17. MANUFACTURER'S BATCH NUMBER

Batch {number}

PARTICULARS TO APPEAR ON THE OUTER PACKAGE	
Cardboard box for solvent (10 x 10 ml and 10 x 50 ml)	
1. NAME OF THE VETERINARY MEDICINAL PRODUCT	
Solvent for NASYM	
2. STATEMENT OF ACTIVE SUBSTANCES	
3. PHARMACEUTICAL FORM	
Solvent for suspension for injection or nasal spray	
4. PACKAGE SIZE	
10 vials of solvent (100 ml) 10 vials of solvent (500 ml)	
5. TARGET SPECIES	
Cattle	
6. INDICATION(S)	
7. METHOD AND ROUTE(S) OF ADMINISTRATION	
Nasal use or intramuscular use. Read the package leaflet before use.	
8. WITHDRAWAL PERIOD(S)	
Withdrawal period: Zero days.	
9. SPECIAL WARNING(S), IF NECESSARY	
Read the package leaflet before use.	
10. EXPIRY DATE	

EXP {month/year}
Once reconstituted use immediately.

11. SPECIAL STORAGE CONDITIONS

12. SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCTS OR WASTE MATERIALS, IF ANY

Disposal: read package leaflet.

13. THE WORDS "FOR ANIMAL TREATMENT ONLY" AND CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE, IF APPLICABLE

For animal treatment only. To be supplied only on veterinary prescription.

14. THE WORDS "KEEP OUT OF THE SIGHT AND REACH OF CHILDREN"

Keep out of the sight and reach of children.

15. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Laboratorios Hipra, S.A. Avda. la Selva, 135 17170 Amer (Girona) SPAIN

16. MARKETING AUTHORISATION NUMBER(S)

17. MANUFACTURER'S BATCH NUMBER

Batch {number}

UNITS		
Vial of lyophilisate (1, 5 and 25 doses)		
1 NAME OF THE VETEDINADV MEDICINAL DOODLICT		
1. NAME OF THE VETERINARY MEDICINAL PRODUCT		
NASYM lyophilisate and solvent for suspension for injection or nasal spray for cattle		
2. QUANTITY OF THE ACTIVE SUBSTANCE(S)		
Each dose of 2 ml contains: Live attenuated bovine respiratory syncytial virus, strain Lym-56		
3. CONTENTS BY WEIGHT, BY VOLUME OR BY NUMBER OF DOSES		
1 dose 5 doses 25 doses		
4. ROUTE(S) OF ADMINISTRATION		
Nasal use or intramuscular use.		
5. WITHDRAWAL PERIOD(S)		
Withdrawal period(s): Zero days.		
6. BATCH NUMBER		
Batch {number}		
7. EXPIRY DATE		
EXP {month/year} Once reconstituted use immediately.		
8. THE WORDS "FOR ANIMAL TREATMENT ONLY"		
For animal treatment only.		

MINIMUM PARTICULARS TO APPEAR ON SMALL IMMEDIATE PACKAGING UNITS		
Solvent vials (2, 10 and 50 ml)		
1. NAME OF THE VETERINARY MEDICINAL PRODUCT		
Solvent for NASYM		
2. QUANTITY OF THE ACTIVE SUBSTANCE(S)		
3. CONTENTS BY WEIGHT, BY VOLUME OR BY NUMBER OF DOSES		
2 ml 10 ml 50 ml		
4. ROUTE(S) OF ADMINISTRATION		
5. WITHDRAWAL PERIOD(S)		
6. BATCH NUMBER		
Batch {number}		
7. EXPIRY DATE		
EXP {month/year}		
8. THE WORDS "FOR ANIMAL TREATMENT ONLY"		
For animal treatment only.		

B. PACKAGE LEAFLET

PACKAGE LEAFLET:

NASYM lyophilisate and solvent for suspension for injection or nasal spray for cattle

1. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER AND OF THE MANUFACTURING AUTHORISATION HOLDER RESPONSIBLE FOR BATCH RELEASE, IF DIFFERENT

Marketing authorisation holder and manufacturer responsible for batch release:

Laboratorios Hipra, S.A. Avda. la Selva 135 Amer, 17170 (Girona) Spain

2. NAME OF THE VETERINARY MEDICINAL PRODUCT

NASYM lyophilisate and solvent for suspension for injection or nasal spray for cattle. Live attenuated bovine respiratory syncytial virus, strain Lym-56.

3. STATEMENT OF THE ACTIVE SUBSTANCE(S) AND OTHER INGREDIENT(S)

Each dose of 2 ml contains:

Active substance:

Live attenuated bovine respiratory syncytial virus, strain Lym-56....... $10^{4.7-6.5}$ CCID₅₀* *Cell culture infectious dose 50%

Solvent:

Phosphate buffer solution

Lyophilisate: Whitish freeze-dried lyophilisate.

Solvent: Homogeneous clear solution.

4. INDICATION(S)

Active immunisation of cattle to reduce virus shedding and respiratory clinical signs caused by bovine respiratory syncytial virus infection.

Onset of immunity: 21 days after administration of one dose by the nasal route.

21 days after the second dose of the two-dose intramuscular vaccination

schedule.

Duration of immunity: 2 months after nasal vaccination.

6 months after intramuscular vaccination.

5. CONTRAINDICATIONS

Do not use in case of hypersensitivity to the active substance or to any of the excipients.

6. ADVERSE REACTIONS

Slight alteration of faecal consistency may be commonly observed post-vaccination. Calves may uncommonly display a peak in temperature of at least 1.7 °C two days after vaccination that resolves the next day without treatment.

The frequency of adverse reactions is defined using the following convention:

- very common (more than 1 in 10 animals treated displaying adverse reaction(s))
- common (more than 1 but less than 10 animals in 100 animals treated)
- uncommon (more than 1 but less than 10 animals in 1,000 animals treated)
- rare (more than 1 but less than 10 animals in 10,000 animals treated)
- very rare (less than 1 animal in 10,000 animals treated, including isolated reports).

If you notice any side effects, even those not already listed in this package leaflet or you think that the medicine has not worked, please inform your veterinary surgeon.

7. TARGET SPECIES

Cattle.

8. DOSAGE FOR EACH SPECIES, ROUTE(S) AND METHOD OF ADMINISTRATION

One dose is 2 ml.

Nasal use or intramuscular use.

The following doses and administration methods should be used:

Cattle from 9 days of age:

Primary vaccination (nasal use): Spray 1 ml into each nostril (so the total volume administered is 2 ml).

Revaccination: One intramuscular injection of 2 ml should be given 2 months after the primary vaccination, and then every 6 months after the last revaccination.

Cattle from 10 weeks of age:

Primary vaccination (intramuscular injection): One intramuscular injection of 2 ml should be given, followed by a second intramuscular injection of 2 ml given 4 weeks later.

Revaccination: One intramuscular injection of 2 ml should be given 6 months after completion of the primary vaccination scheme and then every 6 months after the last revaccination.

9. ADVICE ON CORRECT ADMINISTRATION

Reconstitute the vaccine with the corresponding volume of solvent:

Number of doses in	Volume of solvent to
vial of lyophilisate	be used
1 dose	2 ml
5 doses	10 ml
25 doses	50 ml

- 1. Peel the top off the aluminium cap on the vial containing the solvent, and withdraw 10 ml (2 ml for the 1-dose vial).
- 2. Inject the solvent into the vial containing the lyophilisate (freeze-dried powder).
- 3. Shake until the freeze-dried powder is in suspension. The 1- and 5-dose vials are now ready to use.
- 4. For the 25-dose vial, once the freeze-dried powder is in suspension with the 10 ml of solvent, withdraw all the suspension obtained from the vaccine vial and inject it into the vial containing the remaining solvent.
- 5. Shake well before use. The reconstituted vaccine is a slightly yellowish homogeneous suspension.

Avoid contamination during reconstitution and use. Use only sterile needles and syringes for administration.

For nasal use, spray the required volume of the vaccine into the animal's nostrils (1 ml in each nostril) using an intranasal applicator (droplet size: $25-220~\mu m$). It is recommended to use a new applicator for each animal.

10. WITHDRAWAL PERIOD(S)

Zero days.

11. SPECIAL STORAGE PRECAUTIONS

Keep out of the sight and reach of children. Store and transport refrigerated (2 $^{\circ}$ C – 8 $^{\circ}$ C). Protect from light.

Do not use this veterinary medicinal product and the solvent after the expiry date which is stated on the carton and the label.

Shelf life after reconstitution according to directions: use immediately.

12. SPECIAL WARNING(S)

Special precautions for use in animals:

Vaccinate healthy animals only.

Special precautions to be taken by the person administering the veterinary medicinal product to animals:

In case of accidental self-injection, seek medical advice immediately and show the package leaflet or the label to the physician.

Pregnancy and lactation:

The safety of the veterinary medicinal product has not been established during pregnancy and lactation.

<u>Interaction</u> with other medicinal products and other forms of interaction:

No information is available on the safety and efficacy of this vaccine when used with any other veterinary medicinal product. A decision to use this vaccine before or after any other veterinary medicinal product therefore needs to be made on a case-by-case basis.

Overdose (symptoms, emergency procedures, antidotes):

No adverse reactions occurred following the administration of an overdose.

Incompatibilities:

Do not mix with any other veterinary medicinal product, except with the solvent supplied for use with the veterinary medicinal product.

13. SPECIAL PRECAUTIONS FOR THE DISPOSAL OF UNUSED PRODUCT OR WASTE MATERIALS, IF ANY

Medicines should not be disposed of via wastewater or household waste.

Ask your veterinary surgeon or pharmacist how to dispose of medicines no longer required. These measures should help to protect the environment.

14. DATE ON WHICH THE PACKAGE LEAFLET WAS LAST APPROVED

Detailed information on this veterinary medicinal product is available on the website of the European Medicines Agency (http://www.ema.europa.eu/).

15. OTHER INFORMATION

Cardboard box with 1 lyophilisate vial of 5 doses and 1 vial of 10 ml of solvent.

Cardboard box with 1 lyophilisate vial of 25 doses and 1 vial of 50 ml of solvent.

Cardboard box with 10 lyophilisate vials of 5 doses.

Cardboard box with 10 vials of 10 ml of solvent.

Cardboard box with 10 lyophilisate vials of 25 doses.

Cardboard box with 10 vials of 50 ml of solvent.

Cardboard box with 10 lyophilisate vials of 1 dose and 10 vials of 2 ml of solvent.

Not all pack sizes may be marketed.

For any information about this veterinary medicinal product, please contact the local representative of the marketing authorisation holder.

België/Belgique/Belgien	Lietuva
HIPRA BENELUX NV	LABORATORIOS HIPRA, S.A.
Tél/Tel: +32 09 2964464	Tel: +34 972 43 06 60
Република България	Luxembourg/Luxemburg
LABORATORIOS HIPRA, S.A.	HIPRA BENELUX NV
Тел: +34 972 43 06 60	Tél/Tel: +32 09 2964464
Česká republika	Magyarország
HIPRA SLOVENSKO, s.r.o.	LABORATORIOS HIPRA, S.A.
Tel: +421 02 32 335 223	Tel: +34 972 43 06 60
Danmark	Malta
LABORATORIOS HIPRA, S.A.	LABORATORIOS HIPRA, S.A.
LABORATORIOS HIPRA, S.A. Tel: +34 972 43 06 60	LABORATORIOS HIPRA, S.A. Tel: +34 972 43 06 60

Deutschland	Nederland
HIPRA DEUTSCHLAND GmbH	HIPRA BENELUX NV
Tel: +49 211 698236 – 0	Tel: +32 09 2964464
161. +49 211 098230 - 0	Tel. +32 09 2904404
Eesti	Norge
LABORATORIOS HIPRA, S.A.	LABORATORIOS HIPRA, S.A.
Tel: +34 972 43 06 60	Tlf: +34 972 43 06 60
Ελλάδα	Österreich
ΗΙΡΚΑ ΕΛΛΑΣ Α.Ε.	HIPRA DEUTSCHLAND GmbH
Τηλ: +30 210 4978660	Tel: +49 211 698236 – 0
España	Polska
LABORATORIOS HIPRA, S.A.	HIPRA POLSKA Sp.z.o.o.
Tel: +34 972 43 06 60	Tel: +48 22 642 33 06
France	Portugal
HIPRA FRANCE	ARBUSET, Produtos Farmacêuticos e Sanitários
Tél: +33 02 51 80 77 91	De Uso Animal, Lda
	Tel:+351 219 663 450
Hrvatska	România
LABORATORIOS HIPRA, S.A. Tel: +34 972 43 06 60	LABORATORIOS HIPRA, S.A. Tel: +34 972 43 06 60
161: +34 972 43 00 00	Tel: +34 972 43 00 00
Ireland	Slovenija
HIPRA UK AND IRELAND, Ltd.	LABORATORIOS HIPRA, S.A.
Tel: +44-(0)11 5845 6486	Tel: +34 972 43 06 60
Ísland	Slovenská republika
LABORATORIOS HIPRA, S.A.	HIPRA SLOVENSKO, s.r.o.
Sími: +34 972 43 06 60	Tel: +421 02 32 335 223
Italia	Suomi/Finland
Hipra Italia S.r.l.	LABORATORIOS HIPRA, S.A.
Tel: +39 030 7241821	Puh/Tel: +34 972 43 06 60
Κύπρος	Sverige
LABORATORIOS HIPRA, S.A.	LABORATORIOS HIPRA, S.A.
Τηλ: +34 972 43 06 60	Tel. +34 972 43 06 60
Latvija	United Kingdom
LABORATORIOS HIPRA, S.A.	HIPRA UK AND IRELAND, Ltd.
Tel. +34 972 43 06 60	Tel. +44-(0)11 5845 6486
15	(0)11 20 12 0 100